

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (currently amended) A method, comprising:
  - receiving a search query;
  - determining a location associated with the query;
  - determining a location sensitivity score that identifies an extent or amount to which geographically-based search results are relevant to reflects a location sensitivity associated with the query;
  - determining topical scores for a set of documents based, at least in part, on the query;
  - determining a distance score for each document in the set of documents based, at least in part, on a document location associated with the document, the location associated with the query, and the location sensitivity score; and
  - ordering the set of documents as a function of both the topical scores of the set of documents and the distance scores of the set of documents.
2. (canceled)
3. (original) The method of claim 1, wherein the function depends on the topical score and the distance score of each document in the set of documents.



11. (previously presented) The method of claim 9, wherein at least some of the weights vary based, at least in part, on one of a topic or a keyword associated with the search query.

12. (original) The method of claim 1, wherein a first document in the set of documents includes a corresponding first topical score and first distance score, a second document in the set of documents includes a corresponding second topical score higher than the first topical score and second distance score lower than the first distance score, a third document in the set of documents includes a corresponding third topical score higher than the first topical score and third distance score lower than the first distance score; and

wherein the ordering the set of documents includes ordering the second document higher than the first document and the third document lower than the first document.

13. (original) The method of claim 1, wherein a first document in the set of documents includes a corresponding first topical score and first distance score, a second document in the set of documents includes a corresponding second topical score lower than the first topical score and second distance score higher than the first distance score, a third document in the set of documents includes a corresponding third topical score lower than the first topical score and third distance score higher than the first distance score; and

wherein the ordering the set of documents includes ordering the second document higher than the first document and the third document lower than the first document.



on the query;

means for determining a distance score for each of the documents based, at least in part, on document locations associated with the documents, the location associated with the query, and the location sensitivity score; and

~~means for generating an overall score for each of the documents based, at least in part, on the topical score and the distance score; and~~

means for arranging the documents based, at least in part, on the overall distance scores.

20. (currently amended) A server, comprising:

a document locator configured to:

receive a search query, and

identify a set of documents based, at least in part, on the search query;

a location component configured to:

determine a location associated with the search query, and

~~determine location sensitivity data associated with that identifies an extent or amount to which geographically-based search results are relevant to~~ the search query; and

a ranking component configured to:

determine topical scores for the set of documents based, at least in part, on the search query,

determine distance scores for the set of documents based, at least in part, on document locations associated with the set of documents, the location associated with the search query, and the location sensitivity data associated with the search query, and

rank the set of documents based, at least in part, on the topical scores for the set of documents and the distance scores for the set of documents.

21. (original) The server of claim 20, wherein the ranking component is further configured to order the set of documents based, at least in part, on the ranking of the set of documents.

22. (currently amended) A method, comprising:  
receiving a search query;  
identifying a topic relating to the search query;  
determining location sensitivity data that reflects a location sensitivity of identifies an extent or amount to which geographically-based search results are relevant to the identified topic;  
identifying a set of documents based, at least in part, on the search query;  
determining a location associated with at least one document in the set of documents; and  
ranking the at least one document in the set of documents based, at least in part, on the location associated with the at least one document and the location sensitivity data.

23. (currently amended) The method of claim 22, wherein the determining location sensitivity data further includes determining a degree to which location is relevant geographic range for the identified topic.

24. (currently amended) The method of claim 22, wherein the location sensitivity data is determined based, at least in part, on user behavior with regard to prior search results.

25. (canceled)

26. (currently amended) The method of claim [[25]] 23, wherein the ranking at least one document in the set of documents is based, at least in part, on the location associated with the at least one document and the geographic range for the identified topic.

27. (currently amended) A system, comprising:

at least one server configured to:

receive a search query,

determine location sensitivity data ~~associated with that identifies an extent or amount to which geographically-based search results are relevant to~~ the search query,

identify a set of documents based, at least in part, on the search query,

determine a location associated with each document in the set of documents, and

score a document in the set of documents based, at least in part, on the location

associated with the document and the location sensitivity data.

28. (original) A method for presenting advertisements relevant to a target document, comprising:

analyzing the target document to identify a topic for the target document and a location

associated with the target document;

identifying targeting information for a plurality of advertisements;

comparing the targeting information to the topic to identify a set of potential advertisements;

determining a distance score for at least one advertisement in the set of potential advertisements using an advertiser location associated with the one advertisement and the location associated with the target document;

ordering the set of potential advertisements based, at least in part, on the distance score of the at least one advertisement; and

presenting at least some of the ordered set of potential advertisements.

29. (original) The method of claim 28, further comprising:

ranking the set of potential advertisements based, at least in part, on the comparing; and

wherein the ordering the set of potential advertisements includes re-ranking at least some of the set of potential advertisements.

30. (original) The method of claim 28, wherein the location associated with the target document is based, at least in part, on a user that accesses the target document.

31. (previously presented) A system for presenting advertisements relevant to a target document, comprising:

means for identifying a topic for the target document;

